Thursday,: 13/11/2008 1:05:37 PM Ďate: User: Julie Dawson Customer : CU-DAR001 Dart Helicopters Services Job Number : 43411 **Estimate Number** : 11168 P.O. Number : 13/11/2008 S.O. No. : This Issue : NC Prsht Rev. : // First Issue Type : 41889 **Previous Run** Written By **Checked & Approved By** Comment **Additional Product** Job Number: Seq. #: 1.0 M304TR0675W091

2.0

**Process Sheet** 

05-12-02 JLM

**Drawing Name** 

**Part Number** : D22823 : D2282 REV E **Drawing Number** 

: TUBE

: N/A **Project Number** : E **Drawing Revision** 

Material

**Due Date** : 05/12/2008 Qty: 100 Um: Each

**Machine Or Operation: Description:** 

304 RD Tube .675 x .091W

: MACHINED PARTS

Comment: Qty.: 0.2078 f(s)/Unit Total: 20.7795 f(s)

Material: T304/T316 3/8 Schedule 40, Seamless, Ø0.675" OD, 0.091" wall thickness

(M304TR0.675W.091) Batch M109364

HARDINGE

1-Turn as per Dwg D2282 and Folio FA188

Comment: HARDINGE CNC LATHE SMALL

2-Deburr INSPECT PARTS AS THEY COME OFF MACHINE 3.0

Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0 QC8 SECOND CHECK

Comment: SECOND CHECK PACKAGING 1 **PACKAGING RESOURCE #1** 5.0

Comment: PACKAGING RESOURCE #1 Identify and Stock Location:\_Loc

## **Dart Aerospace Ltd**

W/O:			W	ORK ORDER CHAI	NGES					
DATE	STEP	PRO	CEDURE CH	ANGE	E	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		·							÷	·
Part No		PAR #:	Fault Cat	egory:	NCR:	Yes N	o DQ	<b>A</b> :	Date:	
	R	esolution:	Dispositi	on:	QA: N	/C Clos	sed:		Date: _	
NCR:	****	V	VORK ORI	DER NON-CONFOR	MANCE (	NCR)				
DATE	STEP	Description of NC Section A	Initial	Action Description		Sign &	Verific Section		Approval Chief Eng	Approval QC Inspector
			Chief Eng	Chief Eng		Date				
							ļ			
-										

NOTE: Date & initial all entries

Date: User: Thursday, 13/11/2008 1:05:37 PM

Julie Dawson

**Process Sheet** 

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: TUBE

Job Number: 43411

Part Number: D22823

Job Number:



Seq. #:

**Machine Or Operation:** 

**Description:** 

6.0

QC21

FINAL INSPECTION/W/O RELEASE





08/11/17 \$

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



mx 08-11-1

## **Dart Aerospace Ltd**

W/O:	·		WO	RK ORDER CHANGE	S				
DATE STEP		PRO	OCEDURE CHAI	NGE	Ву	Date	Qty Approval Chief Eng / Prod Mgr		Approval QC Inspector
								,	
Part No	:	PAR #:	Fault Cate	gory:	NCR: Yes	No <b>DQ</b>	A:	Date: _	
	Re	esolution:	Disposition	):	QA: N/C C	losed:		Date: _	
NCR:			WORK ORDE	R NON-CONFORMAL	NCE (NCF	₹)			
		Description of NC	Corrective Action Section B			Verifi		Approval	I Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Secti	Verification Section C	Chief Eng	QC Inspector
								:	

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order: LI3LI	
Description: Handle Tube	Part Number: D2282-3	
Inspection Dwg: D2282 Rev: E	Page 1 of 1	

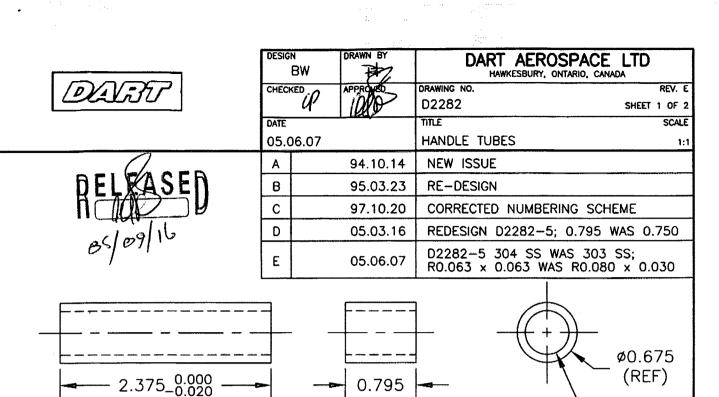
## FIRST ARTICLE INSPECTION CHECKLIST

X	First Article		Prototype
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Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
2.375	+0.000/-0.020	2.371				
_						

Measured by:		Audited by:	JL	Prototype Approval:	N/A
Date:	08/11/16	Date:	08/11/17	Date:	N/A

	Rev	Date	Change	Revised by	Approved
ĺ	Α	03.11.11	New Issue P/O D350-615-041	KJ/RF	
ĺ	В	05.04.19	Tolerance changed	KJ/JLM ,	1
ĺ	С	06.03.15	Dwg Rev update	KJ/JLM	
			•		



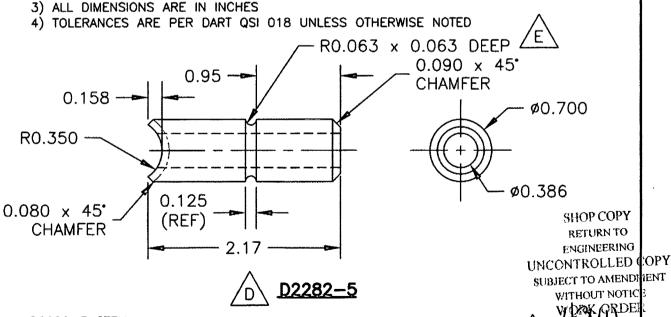
D2282-3/-7 TUBE:

D2282-3

1) MATERIAL: T304/T316 3/8 SCHEDULE 40 (REF. DART SPEC. M304TR0.675W.091)

Ø0.493 (REF)

- 2) BREAK ALL UMARKED SHARP EDGES 0.005 TO 0.010



D2282-5 STEM:

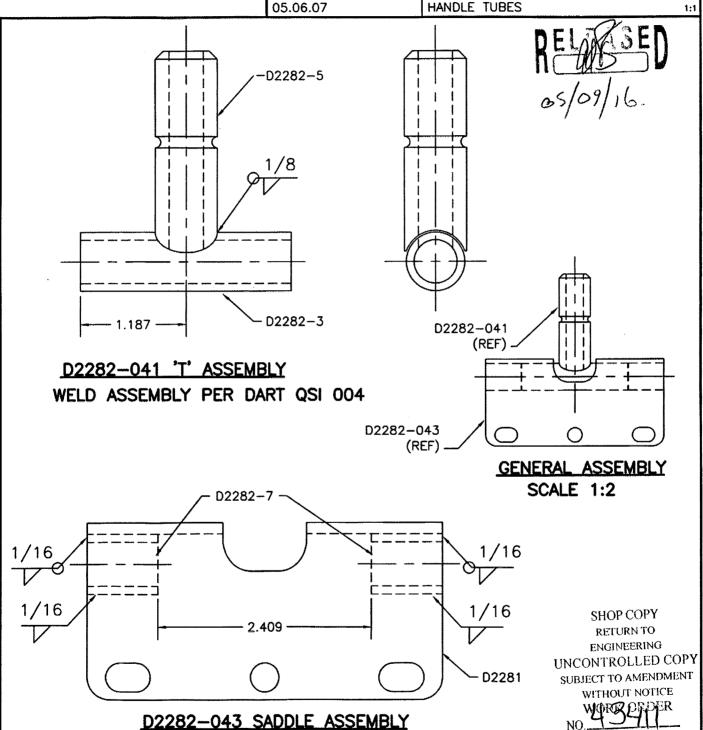
- 1) MATERIAL: AISI 304 STAINLESS STEEL (REF. DART SPEC. M304R0.750)
- 2) BREAK ALL UMARKED SHARP EDGES 0.005 TO 0.010
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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DESIGN BW	DRAWN BY	DART AEROS HAWKESBURY, ONT	
CHECKED	APPROVED	DRAWING NO.	rev. e
u'	1110	D2282	SHEET 2 OF 2
DATE	1 4 6	TITLE	SCALE
05.06.07		HANDLE TUBES	1:1



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WELD ASSEMBLY PER DART QSI 004